Atty Docket: 0807-100

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application/Patent Nos: SEE EXHIBIT A Filing/Issue Dates: SEE EXHIBIT A

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

# POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PRIOR POWERS AND CHANGE OF CORRESPONDENCE ADDRESS

As an authorized representative of Assignee for the applications/patents identified on the attached Exhibit A, I hereby revoke all powers of attorney previously given and I hereby appoint the attorneys associated with

#### **Customer Number 99453**

as our attorney and agent to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Please address all further communications to: Customer No. 99453.

ASSIGNEE:

AVANTRA BIOSCIENCES CORPORATION 26 BRADDOCK PARK BOSTON, MASSACHUSETTS 20116

By: Date: 2-14, 2011

Name: Mr. Brian McKernan Title: Chief Executive Officer

## EXHIBIT A

### UNITED STATES:

Docket Number	Application Number	Filing Date	Patent Number	Issue Date	First Named Inventor	Title
0807-001US1	11/331,961	01/13/2006	7,199,360	04/03/2007	Montagu	System and Method for Calibrating a Fluorescence Microscope
0807-003PO1	60/395,754	07/12/2002			Montagu	Excitation and Imaging of Fluorescent Arrays
0807-003US1	10/618,838	07/14/2003	7,154,598	12/26/2006	Montagu	Excitation and Imaging of Fluorescent Arrays
0807-004PO1	60/404,237	08/16/2002			Montagu	Substrate for Proteins and Other Bio- Materials
0807-004PO2	60/430,299	12/02/2002			Montagu	Substrate for Proteins and Other Bio- Materials
0807-004PO3	60/476,512	06/06/2003			Montagu	Substrate for Proteins and Other Bio- Materials
0807-004US1	10/524,614	11/02/2005	7,384,742	06/10/2008	Montagu	Substrates for Isolating, Reacting and Microscopically Analyzing Materials
0807-004US2	11/431,997	05/08/2006	7,297,497	11/20/2007	Montagu	Substrates for Isolating, Reacting and Microscopically Analyzing Materials
0807-004US3	12/018,600	01/23/2008			Montagu	Substrates for Isolating, Reacting and Microscopically Analyzing Materials
0807-004US4	12/815,832	06/15/2010			Montagu	Substrates for Isolating, Reacting and Microscopically Analyzing Materials
0807-005US1	10/524,615	02/16/2005			Montagu	Reading of Fluorescent Arrays
0807-008PO1	60/688,269	06/06/2005			Montagu	Assays Based on Liquid Flow Over Arrays
0807-008US1	11/262,115	10/27/2005			Montagu	Assays Based on Liquid Flow over Arrays
0807-008US2	12/876,883	09/07/2010			Montagu	Assays Based on Liquid Flow Over Arrays
0807-010US1	11/460,238	07/26/2006			Rodionova	Assays Based on Light Emission from

Docket Number	Application Number	Filing Date	Patent Number	Issue Date	First Named Inventor	Title
						Analyte Complexes within a Cassette
0807-012PO1	61/030,276	02/21/2008			Montagu	Assays Based on Liquid Flow Over
						Arrays
0807-012US1	12/918,757	02/20/2009			Montagu	Assays Based on Liquid Flow Over
						Arrays
0807-015PO1	61/103,984	10/09/2008			Montagu	Blood Separator and the Like
0807-015US1	12/576,856	10/09/2009			Montagu	Liquid Transfer and Filter System
0807-017US1	11/221,198	09/06/2005	7,396,689	07/08/2008	Dowd	Method of Adjusting the Working
						Range of a Multi-Analyte Assay
0807-017US2	12/217,423	07/03/2008			Dowd	Method of Adjusting the Working
						Range of a Multi-Analyte Assay

### PATENT COOPERATION TREATY:

Docket	Application	Filing	Patent	Issue	First Named	Title
Number	Number	Date	Number	Date	Inventor	
0807-004WO1	PCT/US03/25685	08/18/2003			Montagu	Substrates for Isolating, Reacting and
						Microscopically Analyzing Materials
0807-005WO1	PCT/US03/25702	08/18/2003			Montagu	Reading of Flourescent Arrays
0807-008WO1	PCT/US05/39020	10/27/2005			Montagu	Assays Based on Liquid Flow over
						Arrays
0807-010WO1	PCT/US07/69928	05/30/2007			Rodionova	Assays Based on Light Emission from
						Analyte Complexes within a Cassette
0807-012WO1	PCT/US09/34777	02/20/2009			Montagu	Assays Based on Liquid Flow over
						Arrays
0807-017WO1	PCT/US06/03737	02/03/2006			Dowd	Method of Adjusting the Working
						Range of a Multi-Analyte Assay

0807-100/42352.doc